

Table S4. Main oligonucleotides used in this study.

Primer	Sequence 5' → 3'	Use	Reference
ChoE-1F	GCGCAACTACTTCGAGGAG		
ChoE-1R	TTGTCGATTCCCATCGTC	<i>choE</i> chromosomal marker for confirmation of <i>R. equi</i>	Valero-Rello <i>et al.</i> 2015 (13)
TraA-F1	AGAGTTCATGCGTGACAACG		
TraA-R1	GTCCACAGGTCAACCGTTCTT	<i>traA</i> virulence plasmid backbone marker. Detection of <i>R. equi</i> virulence plasmid.	Ocampo-Sosa <i>et al.</i> 2007 (7)
IP1	GACTCTTCACAAGACGGT		
IP2	TAGGCAGTTGTGCCAGCTA	pVAPA virulence plasmid detection (<i>vapA</i> gene).	Ocampo-Sosa <i>et al.</i> 2007 (7)
erm(46)F	TATGGAGTCGATCTGCAACG		
erm(46)R	GAGATCGGACGAGTCTGACA	<i>erm(46)</i> macrolide resistance gene detection.	This study
lysM-F	GGGCATACGAGAAAGAGAGTT		
lysM-R	CAAGGTCTACTCCACCGTGT	pRErm46 backbone detection (<i>lysM</i> gene)	This study
traG-F	ACCGTCGTAGCAGTAGCC		
traG-R	CCTCAGCGAGTGTCTTCTC	pRErm46 backbone detection (<i>traG</i> gene)	This study
parA-F	GGTCTCCTGACTTCTGGTCT		
parA-R	CATGGCCTCATACAACCTAGG	pRErm46 backbone detection (<i>parA</i> gene)	This study
mobC-F	GACCTGACTCCAACCTAGGG		
mobC-R	AAGAGCGCTCCATAGAACGTC	pRErm46 backbone detection (<i>mobC</i> gene)	This study
28F	GCTGCTGCGAAATGGTGGTT		
28R	AGGGTGATGTGATCCTGTGG	Detection of pRErm46 class I integron (IS6100)	This study
10F	AATGGGTGCACCGCTACC		
10R	TGTATGAGGCCATGACGTTG	TnRErm46 transposon detection (ISRe46)	This study